

Bedaration and Power of Attorney For Patent Application English Language Declaration

ARABETOW named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed

and for which a patent is sought on the invention entitled <u>TERAHERTZ TRANSCEIVERS AND METHODS FOR</u>

<u>EMISSION AND DETECTION OF TERAHERTZ PULSES USING SUCH TRANSCEIVERS</u>, the specification of which is attached hereto unless the following box is checked

was filed on <u>April 5, 2001</u> as United States Application Number or PCT International Application Number <u>09/826,458</u>.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Not Claimed
(Number)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	
			-

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

 60/195,554
 April 6, 2000

 (Application Number)
 (Filing Date)

 60/195,708
 April 7, 2000

 (Application Number)
 (Filing Date)

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

RP.	1	021	10
RP.	- 1	13.31	

Page 2 of 3

1		(Filing Date)	(Status - pate	nted, pending, abandon	ed)
(Application Number)		(Filing Date)	(Status - pate	nted, pending, abandon	ed)
agent(s) to prose connected therew Paul F. Prestia Allan Ratner Andrew L. Ney Kenneth N. Nigon Kevin R. Casey Benjamin E. Leace James C. Simmons Address all correspondents and the second Patner & Prestia,	cute this application. Reg. No. 23,031 Reg. No. 19,717 Reg. No. 20,300 Reg. No. 31,549 Reg. No. 32,117 Reg. No. 33,412 Reg. No. 24,842 condence to: Key Suite 301, One V	Lawrence E. Ashery Christopher R. Lewis Robert L. Andersen Daniel N. Calder Louis W. Beardell, Jr. Jacques L. Etkowicz, Bruce M. Monroe vin R. Casey Vestlakes, Berwyn, P.O. IR. Casey at (610) 407	Reg. No. 34,515 Reg. No. 36,201 Reg. No. 25,771 Reg. No. 27,424 Reg. No. 40,506 Reg. No. 41,738 Reg. No. 33-602	Costas S. Krikelis Joshua L. Cohen Jack J. Jankovitz Jonathan H. Spadt Christopher I. Halliday Kevin W. Goldstein Rex A. Donnelly	Reg. No. 28,028 Reg. No. 38,040 Reg. No. 42,690 Reg. No. 45,122 Reg. No. 42,621 Reg. No. 34,608 Reg. No. 41,712
information and beli willful false stateme Title 18 of the Un application or any p Full name of sole or f Inventor's signature	ef are believed to nts and the like s ited States Cod atent issued ther irst inventor (given	made herein of my own be true; and further the so made are punishable e and that such willfueon. name, family name) Xi-C	at these statemen by fine or impriso Il false statement	ts were made with the nment, or both, under s may jeopardize the	e knowledge that Section 1001 of
Residence 31 Ome	ega Terrac o , New York 12110 States				
Citizenship United Post Office Address	Latham, New Yo				

7	
Full name of third joint inventor (given name, family name) Zhiping Jia	ng
Third inventor's signature	Date
R sidence 712 Cole Avenue	
Ottawa ON K2A 2B7, Canada	
Citizenship China	
Post Office Address 712 Cole Avenue	
Ottawa ON K2A 2B7, Canada	
Full name of fourth joint inventor (given name, family name) Qin Chen	·
Fourth inventor's signature	Date
Residence 130 Cold Stream Court	
Emmaus, Pennsylvania 18049	
Citizenship P. R. China	
Post Office Address 130 Cold Stream Court	
Emmaus, Pennsylvania 18049	
	•
•	
	·
	•